## **EAST Search History**

| Ref<br># | Hits | Search Query  | DBs                            | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|--------------------------------|---------------------|---------|------------------|
| L1       | 35   | ((LPDC or (low-density adj<br>parity-check)) near2 decod\$3) or<br>((message adj passing adj<br>decod\$3) or (message-passing adj<br>decod\$3))   | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF.    | 2006/04/26 16:04 |
| L2       | 17   | (((LPDC or (low-density adj<br>parity-check)) near2 decod\$3) or<br>((message adj passing adj<br>decod\$3) or (message-passing adj<br>decod\$3))) and (check adj2<br>node\$1)                           | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/04/26 16:05 |
| L3       | 4    | (((LPDC or (low-density adj<br>parity-check)) near2 decod\$3) or<br>((message adj passing adj<br>decod\$3) or (message-passing adj<br>decod\$3))) and (check adj2<br>node\$1) and slope\$1              | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/04/26 16:05 |
| L4       | 0    | (((LPDC or (low-density adj<br>parity-check)) near2 decod\$3) or<br>((message adj passing adj<br>decod\$3) or (message-passing adj<br>decod\$3))) and (check adj2<br>node\$1) and slope\$1 and boundary | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/04/26 16:05 |